

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	JP-2001354206-\$.did.	US-PGPUB; USPAT	OR	OFF	2008/09/24 17:19
L2	0	JP-20000175683-\$.did.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2008/09/24 17:19
L3	2	JP-2001354206-\$.did.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2008/09/24 17:20
L4	1	"4,475,576".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/24 18:20
L5	1	"6391629".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/24 18:21
L6	1	"6530401".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/24 18:21
L7	1	"1406380".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/24 18:25
L8	1	"2729381".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/24 18:25
L9	2	7 8	US-PGPUB; USPAT	OR	OFF	2008/09/24 18:25
L10	5	(US-4475576-\$ or US-6391629-\$ or US-6530401-\$ or US-2729381-\$ or US-1406380-\$).did.	USPAT	OR	OFF	2008/09/24 18:25
L11	1	(US-4475576-\$).did.	USPAT	OR	OFF	2008/09/24 18:25
L12	4	10 not 11	US-PGPUB; USPAT	OR	OFF	2008/09/24 18:26
S1	41	((DAVID) near2 (MARR)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 13:36
S2	9	((DAVID) near2 (MARR)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/09/02 13:36
S3	2	((RICHARD) near2 (BERRESFORD)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 13:36
S4	1	((RICHARD) near2 (BERRESFORD)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/09/02 13:36
S5	1	"4475576".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/02 13:41

S6	65	("0515626"   "0795642"   "1940721"   "2049872"   "2070377"   "2168734"   "2729381"   "3084823"   "3557986"   "3602387"   "3670915"   "3672114"   "4142645"   "4249583"   "4278114"   "4558795"). PN. OR ("4763803"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 14:49
S7	1211	141/65.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 16:12
S8	280	141/66.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 16:58
S9	178	141/64.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 17:11
S10	89	141/37.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 17:20
S11	191	141/54.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 17:23
S12	1481	141/98.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 11:56
S13	567	141/100.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 13:48
S14	361	141/103.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 14:15
S15	223	141/234.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 14:36
S16	443	141/285.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 14:43
S17	123	141/291.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 15:02
S18	199	141/292.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 15:08
S19	399	141/311r.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 15:17
S20	445	141/351.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 15:29
S21	1243	(wine or sparkling) and (vacuum) and (gas same pressure)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 16:17
S22	1133	(wine or sparkling) and (vacuum) and (gas same pressure)	US-PGPUB; USPAT	OR	OFF	2008/09/03 16:27
S23	431	(wine or sparkling) and (vacuum) same (gas same pressure)	US-PGPUB; USPAT	OR	OFF	2008/09/03 16:27
S24	1	141/103.ccls. and 141/66. ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:04

S25	2	141/103.ccls. and 141/65.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:05
S26	1	141/37.ccls. and 141/66.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:06
S27	6	141/64.ccls. and 141/66.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:06
S28	0	141/54.ccls. and 141/66.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:07
S29	16	141/98.ccls. and 141/66.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:08
S30	1	141/100.ccls. and 141/66.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:08
S31	0	141/234.ccls. and 141/66.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:08
S32	3	141/285.ccls. and 141/66.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:08
S33	0	141/291.ccls. and 141/66.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:09
S34	0	141/292.ccls. and 141/66.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:09
S35	2	141/311r.ccls. and 141/66.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:09
S36	0	141/351.ccls. and 141/66.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:09
S37	129	141/63.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:14
S38	80	141/84.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:16
S39	273	215/260.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/03 17:19
S40	21	("0301598"   "2303766"   "2729381"   "2757843"   "3515135"   "3905404"   "3986535"   "4051971"   "4684033"   "4998633"). PN. OR ("5215129"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:35
S41	9882	second near3 stopper	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:52
S42	29	(wine or sparkling) and inert and (second near2 stopper)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:52
S43	1	(stopper same flutter same (bidirectional or bi-directional))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:56
S44	173	(stopper same (bidirectional or bi-directional))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:57

S45	16	(stopper same valve same (bidirectional or bi-directional))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:57
S46	17	wine and (second near2 inert near2 gas)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:58
S47	0	("2005/0161109").URPN.	USPAT	OR	OFF	2008/09/03 18:26
S48	1	"4475576".pn.	USPAT	OR	OFF	2008/09/03 18:26
S49	31	("1983381"   "2314167"   "2593770"   "3205923"   "3455349"   "3556174"   "3871425"   "4059113"   "4312171").PN. OR ("4475576").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:27
S51	2	stopper with flutter	US-PGPUB; USPAT	OR	OFF	2008/09/03 18:35
S52	7343	stopper with valve	US-PGPUB; USPAT	OR	OFF	2008/09/03 18:36
S53	14	stopper same valve same (vent with vacuum and pressure)	US-PGPUB; USPAT	OR	OFF	2008/09/03 18:37
S54	1029	flutter with valve	US-PGPUB; USPAT	OR	OFF	2008/09/03 18:38
S55	237044	bi-directional or bidirectional or two-way or twoway or two adj way	US-PGPUB; USPAT	OR	OFF	2008/09/03 18:38
S56	6	S54 with S55	US-PGPUB; USPAT	OR	OFF	2008/09/03 18:39
S57	28	S52 with S55	US-PGPUB; USPAT	OR	OFF	2008/09/03 18:39
S58	5	("4188265"   "5454421"   "5588970"   "6063619"   "6265210").PN. OR ("6391629").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:43
S59	7218	second near2 stopper	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 10:47
S60	8	second near2 stopper with (non-return or check) with valve	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 10:56
S61	100	(second near2 stopper) and "220".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 11:14
S62	925	220/212.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 11:23
S63	1	220/212.cds. and (220/203.13.cds. or "203"". "14".cds. or "203"". "28".cds.)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 11:23

S64	2	220/212.ccls. and (220/203.13.ccls. 220/203/14.ccls. or 220/203.28.ccls.)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 11:24
S65	2	de-3742433-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/09/24 14:35

9/24/2008 6:32:19 PM

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